## Message Text

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UNCLAS IAEA VIENNA 10386

DEPT PASS IO/SCT AND NRC

E.O. 11652: N/A

TAGS: IAEA, PARM, TECH

SUBJECT: IAEA/US SAFEGUARDS ADP INTERFACE

**REF: STATE 291280** 

1. PER INSTRUCTIONS REFTEL, KOPS, SPARKS, AND MISOFF MAHY MET DURING PAST WEEK, TWICE ON FORMAL BASIS AND MORE FREQUENTLY ON INFORMAL BASIS, WITH SHMELEV, FARRIS AND GMELIN OF SITU/IAEA TO DISCUSS SUBJECT. AT SUGGESTION OF IAEA REPS, BASIS OF DISCUSSIONS WAS EXTENSIVE AND THOROUGH DOCUMENT PREPARED BY PREISSNER AND SPARKS ON BASIS OF PREISSNER'S ATTENDANCE AT IAEA WORKSHOP SEMINAR IN DECEMBER 1975. DOCUMENT IS ENTITLED "WORKING PAPER A, MARCH 1976, PROJECT REPORT NMIS-IAEA INTERFACE, PHASE I; SURVEY OF IAEA REPORTING REQUIREMENTS AND REQUIRED NMIS ADDITIONS AND MODIFICATIONS," BY INFORMATION AND AUDIT BRANCH, DIVISION OF SAFEGUARDS, USNRC.

2. DISCUSSION PARTICIPANTS GENERALLY AGREED THAT PREISSNER DOCUMENT IDENTIFIES THE POINTS OF MISMATCH BETWEEN CURRENT IAEA SYSTEM AND US SYSTEM. HOWEVER, UNCLASSIFIED

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DUE TO SEVERAL REMAINING UNCERTAINTIES, IT WAS FELT THAT IT WOULD NOT BE FEASIBLE OR DESIRABLE TO PROPOSE MODIFICATIONS TO US SYSTEM AS A WHOLE AT THIS STAGE. RATHER, IT WAS SUGGESTED THAT, IN LIGHT OF POSSIBLE UNEXPLORED FLEXIBILITY IN THE IAEA SYSTEM, ESPECIALLY AS THAT SYSTEM IS CURRENTLY BEING UPGRADED,

REPORTING PHASE OF GE WILMINGTON EXERCISE (TASK C4) SHOULD BE USED AS DEVELOPMENT PERIOD DURING WHICH NECESSARY DATA FROM WILMINGTON WOULD BE SUBMITTED TO USG AND US NUCLEAR MATERIALS DATA SYSTEM WOULD PUT IT IN REQUIRED FORMAT FOR TRANSMISSION TO IAEA. BASED ON ONGOING EVALUATION OF THIS PROCESS, IAEA AND US WOULD, PRIOR TO END OF EXERCISE, JOINTLY IDENTIFY WHAT, IF ANY, CHANGES WOULD BE NEEDED IN US SYSTEM. WITH THIS APPROACH, BY AUGUST OR SEPTEMBER 1977, SUFFICIENT EXPERIENCE SHOULD HAVE BEEN GAINED BY BOTH SIDES TO ENABLE AN EFFECTIVE AND SATISFACTORY RESOLUTION OF INTERFACE PROBLEMS.

3. AS NOTED IN 2 ABOVE, AGENCY EXPECTS THAT SOME ADDITIONAL FLEXIBILITY WILL BE POSSIBLE AS IT INCORPORATES NEW ADABAS DATA BASE MANAGEMENT SYSTEM AND OTHER IMPROVEMENTS IN ITS SYSTEM (E.G. FLEXIBILITY IN TERMS OF FORMAT AND LENGTH OF ENTRIES). SHMELEV HOPES THAT THIS REPORTING PHASE OF WILMINGTON EXERCISE WILL ALSO ALLOW AGENCY TO COMPARE EFFECTIVENESS OF ITS CURRENT SYSTEM (RELEASE 1) WITH IMPROVED SYSTEM.STONE

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